

General Environmental Incident Summary

Incident: 3303 **Notice:** 5/1/2014 1702 **Occurred:** 4/24/2014 0800

DEM Incident No:

No Further Action: ☒

Responsible Party: Rolfson Oil, LLC

County: Burleigh

Twp Rng Sec Qtr: 142 80 3

Lat Long + Method: 47.11863 -100.79240 Interpolation from map

Location Description: Mile marker 109 on Highway 83, two miles south of Wilton, ND

Submitted By Info: Leigh Jennings
Rolfson Oil, LLC - Corporate Counsel
124 E Fulton St
Suite 6B
Grand Rapids MI 49503

Received By Info:

Contact Info: Andrew Shaffer
202 3rd Ave. SW
Watford City ND 58854

Affected Medium: 03 - soil

Near. Occupied Bldg: 500 Feet

Type of Incident: Vehicle Accident

Release Contained: No

Reported to NRC: Unknown

Contaminant: Diesel fuel

Volume of Release: 300 gallons

Duration of Release: 60 minutes

Agriculture Related: No

EPA Extremely Hazardous Substance: Unknown

Number of Fatalities: 0

Number of Injuries: 1

Cause of Incident:

Driver felt a shimmy in the back trailer, was looking in side mirror, veered off road, corrected course, but lost control of his vehicle. Single vehicle accident, no others involved. Driver ended up tipping the truck and trailer over.

Risk Evaluation:

No immediate health risks, potential fire hazard.

Potential Env. Impacts:

No open/surface water sources present. Soil impacted. Prompt clean up meant unlikely ground water impact.

Action Taken/Planned:

Spill was cleaned up immediately by Strata/Earthmovers. Driver will be retrained and reminded of safety rules.

Wastes Disposal Location:

Strata/Earthmovers will properly dispose of contaminated soils.

Other Agencies Involved:

NDDDES, State Highway Patrol, US DOT

Updates

Date: 5/1/2014 **Status:** Inspection

Author: Roberts, Kris

Notes:

4-24-14 - 09:05 rolled out to location with Russell Martin. Location is on the northbound lane of US 83 at mile marker 109, approximately 2 miles south of Wilton, N.D. North bound lane was closed until the accident was cleared. Fuel transport tanker truck (3,700 gallons) and pup trailer (4,000 gallons) rolled on to the right side when trying to correct as wheels went off the right shoulder. Truck had a single saddle tank on the left side, which appeared not to have leaked. The transport tank on the truck came off the truck frame and landed upright but somehow did not leak. The pup trailer began leaking fuel out of the top hatches at an estimated 3-5 gallons per minute (after-action suggests this was too high an estimate based on impact area). Another Rolfson transport and an MVP response truck arrived on scene prior to NDDoH arrival and tapped the pup trailer through the high, left side to transfer fuel from the pup to the transport. Transfer from both tanks was completed by approximately 11:30, and the wrecker service had the truck and tanks removed by approximately 12:30.

Strata arrived on scene and began cleanup of the impacted pavement and small shoulder area where fuel had soaked into the ground. Topsoil depth was approximately 12 inches and underlain by dense clay. Strata removed the topsoil to the clay, replaced with clean topsoil, re-seeded and groomed the accident area.

No further followup is necessary for this incident.

Updated Volume: None at the time of this update